

schizonts in an IFAT assay as described in the Examples. The data are representative of three independent experiments.

Please replace the paragraph beginning on page 4, line 26, with the following text:

Figure 3: Systemic cellular immune responses are elicited by presentation of lipid-tailed polypeptides to the nasal and sub-lingual mucosal surfaces. Groups of five C3H/HeJ mice were administered with LSA3-NRII lipid-tailed (black bars) or non-lipidated polypeptide (hatched bars) either a) intranasally, b) sub-lingually, or c) subcutaneously. Two weeks after two administrations, cell suspensions from individual spleens were assayed for *in vitro* proliferation to the recall polypeptide. Results are expressed as Δ cpm. The background cpm, in unstimulated cells were 1548 for intranasal, 2356 for sub-lingual and 1965 for subcutaneous routs. Bars represent the mean Δ cpm \pm SD in each group. The data were similar and are representative of three separate experiments.

IN THE CLAIMS

Please cancel Claims 10-14, 16-19, and 25 and insert therefor new Claims 26-33 (below).

Please amend the Claims as shown in the marked-up copy attached to read as follows:

15. (Twice Amended) The method of Claim 9, wherein the lipopetide is:

LSA3-NRII Ac-LEESQVNDDIFNSLVKSVQQEQQHNVK(PAM)NH₂ (SEQ ID NO:2) or
LSA1-J Ac-ERRAKEKLQEQQSDLEQRKADTKKK(PAM)NH₂ (SEQ ID NO:3).

Please insert the following new Claims:

26. (New) A composition consisting essentially of a lipopeptide having a sequence of
LSA3-NRII Ac-LEESQVNDDIFNSLVKSVQQEQQHNVK(PAM)NH₂ (SEQ ID NO:2),